



# **Teri Takai**

**California State Chief Information Officer**

**INFRASTRUCTURE**  
**CONSOLIDATION PROGRAM**  
EFFICIENCY ▲ COLLABORATION ▲ SUSTAINABILITY

# TERI TAKAI'S TOP 4 AGENDA ITEMS

- 1) DELIVERING SUCCESSFUL IT PROJECTS
- 2) CREATING A STRONG TEAM AND ORGANIZATION
- 3) SECURING THE PERSONAL INFORMATION OF CALIFORNIANS
- 4) ESTABLISHING A ROBUST TECHNOLOGY PLATFORM

# What We've Accomplished

- ✓ Delivered more than 90 IT projects in the last 4 years
- ✓ Implemented an IT project management training program serving over 1000 IT and business leaders
- ✓ Developed policy and process improvement strategies –creating \$1.5 billion in cost savings and avoidance over five years
- ✓ Identified approximately \$400 million in cost savings and avoidances to date through capital planning
- ✓ Created open continuous online testing for IT classifications

# What We've Accomplished

- ✓ Integrated policy and program management capabilities of the OCIO with operational capabilities of OTech
  - ✓ Reduced 10,000+ operating servers to 8,214 since January
  - ✓ Established first statewide enterprise architecture program
  - ✓ Established the Agency Chief Information Security Officer position, reporting to the Agency CIO
- Advanced Green Technology:
- ✓
    - Implemented the Go-Online program – saving 54 million pages and \$700,000 annually
    - Reduced 75,000 square feet of data space

# Approval of A.B. 2408

- ✓ California Technology Agency (CaTA), effective January 1, 2011
- ✓ Secretary of California Technology Agency
- ✓ Codifies the Governor's Reorganization Plan No. 1 of 2009
- ✓ Require each state agency and entity, as specified, to have a chief information officer (CIO), appointed
- ✓ With A.B. 2408, Executive Order S-03-10 consolidation directives are codified

Assembly Bill No. 2408

\_\_\_\_\_  
Passed the Assembly August 23, 2010

\_\_\_\_\_  
*Chief Clerk of the Assembly*

\_\_\_\_\_  
Passed the Senate August 19, 2010

\_\_\_\_\_  
*Secretary of the Senate*

\_\_\_\_\_  
This bill was received by the Governor this \_\_\_\_ day  
of \_\_\_\_\_, 2010, at \_\_\_\_ o'clock \_\_\_\_ M.

\_\_\_\_\_  
*Private Secretary of the Governor*

# Approval of A.B. 2408

## Consolidation Objectives

Timeframe	Consolidation Objective
Now	✓ Host all mission critical and public-facing applications and server refreshes in a Tier III or equivalent data center
June 2011	✓ Be in migration to the state shared e-mail solution
July 2011	✓ Be in migration to California Government Enterprise Network ✓ Server Room facilities transition plans due ✓ Reduce data center square footage by 50% ✓ Reduce energy consumption by 20 percent below 2009 baseline
July 2012	✓ Reduce energy consumption by 30 percent below 2009 baseline
June 2013	✓ Close any existing data centers or server rooms that house non-network equipment

# IT Consolidation:

## What does this mean to FTB?

✓ Tier III Data Center Facilities  
FTB's Data Center

✓ E-mail Migration  
CA.Mail and the hosted email  
solution, California Email  
Services (CES)

✓ Network Migration  
California Government  
Enterprise Network (CGEN)



# IT Consolidation: What role you play

## Opportunities:



Help ensure your department is ready for change



Participate in work groups, learn more





# IT Consolidation: What does this mean to you?

## Opportunities:

- ✓ Better training and career growth
- ✓ Ensure IT is critical part of state government
- ✓ Evolve with technology and government

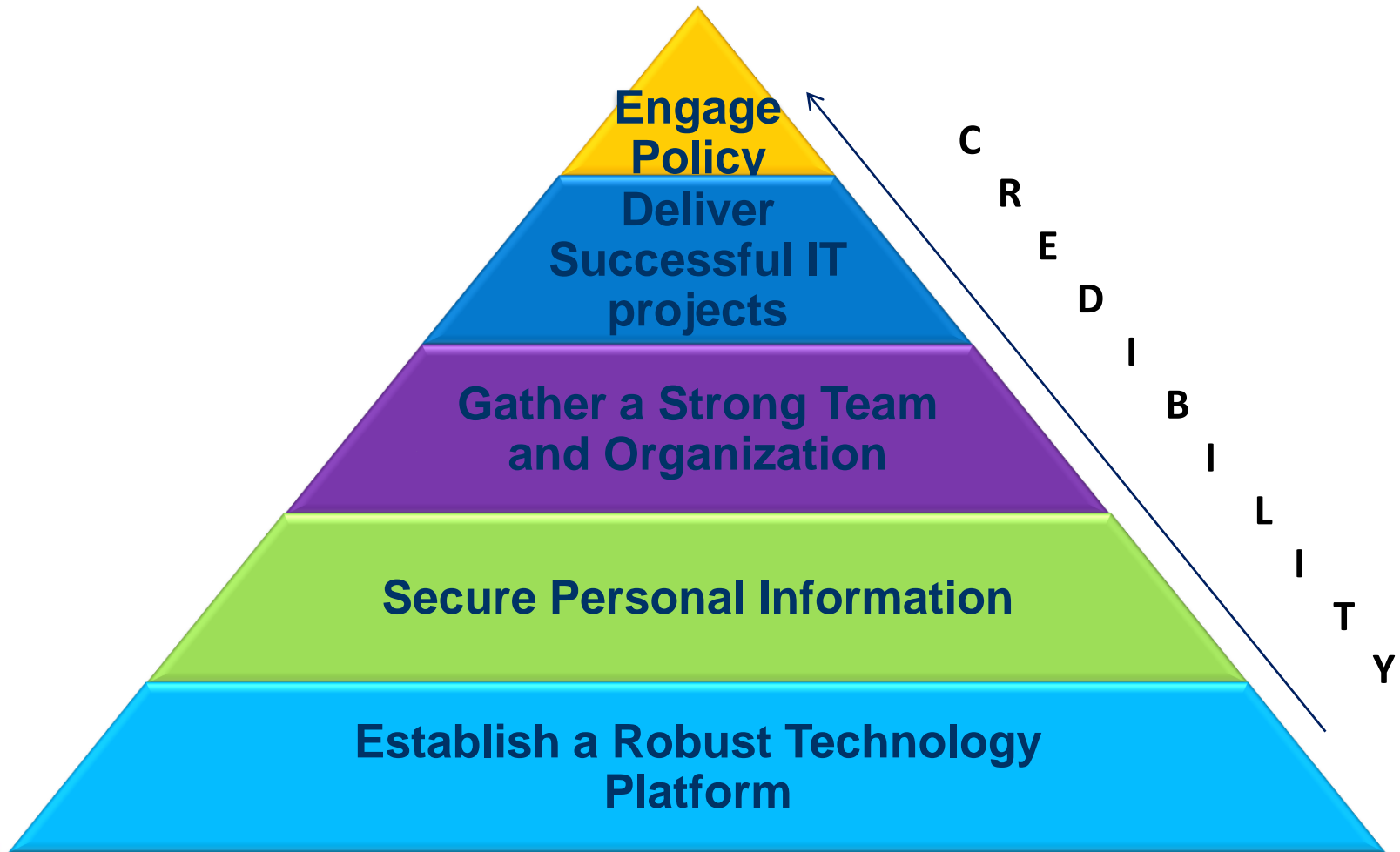


# THE FUTURE OF INFORMATION TECHNOLOGY IN CALIFORNIA

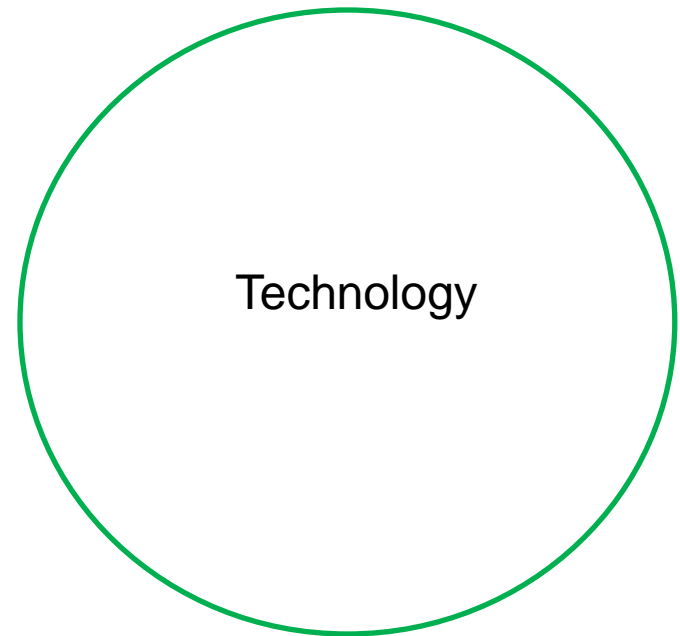
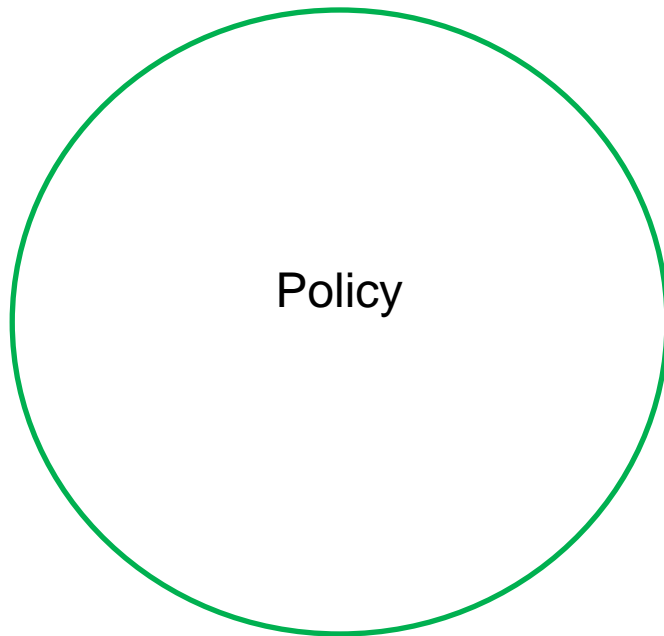
# Maslow's Hierarchy of Needs



# Takai's Hierarchy of Technological Needs

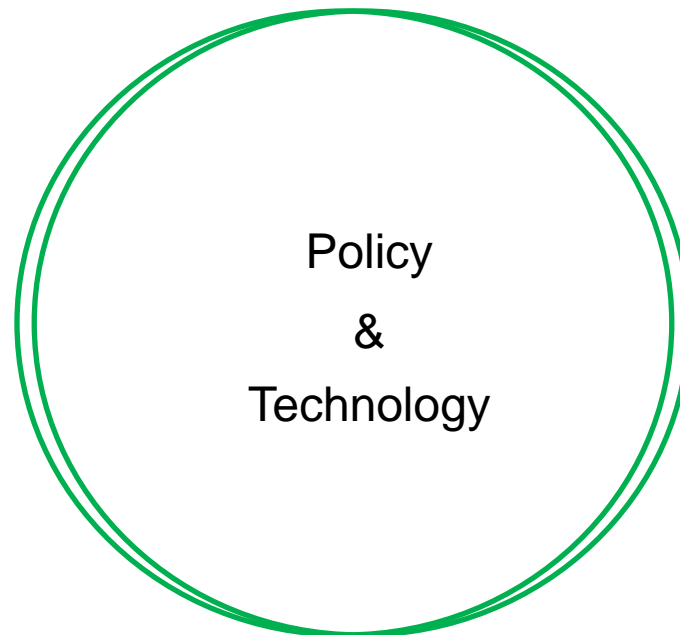


# Self-Actualization of IT



# Self-Actualization of IT

*Merging with Policy to Play a  
Bigger Role in Governing*



# Into the Future: New IT Approach

*How can technology change  
the options available to  
government within the policy  
space?*